## UNITED STATES PATENT AND TRADEMARK OFFICE

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NOTICE OF ALLOWANCE AND FEE(S) DUE

000128

7590

10/10/2006

HONEYWELL INTERNATIONAL INC. 101 COLUMBIA ROAD P O BOX 2245 MORRISTOWN, NJ 07962-2245 EXAMINER

DO, CHAT C

ART UNIT PAPER NUMBER

2193

DATE MAILED: 10/10/2006

APPLICATION NO.	ICATION NO. FILING DATE FIRST NAMED INVENTOR		ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/085,254	02/26/2002	Scott R. Gremmert	H0002864	1711	

TITLE OF INVENTION: METHODS FOR EFFICIENT FILTERING OF DATA

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$0 -	\$1700	01/10/2007

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

## HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

## PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Stop ISSUE FEE
Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or <u>Fax</u> (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as

indicated unless correct maintenance fee notifica	ted below or directed other	herwise in Block 1, by (	a) specifying a new c	orres	pondence address;	and/o	(b) indicating a sepa	rate "FEE AD	DRESS" for
		lock 1 for any change of address)		Fee(	s) Transmittal, Thi	is certif I paper	g can only be used for icate cannot be used for such as an assignmentalling or transmission.	or any other ac	ccompanying
101 COLUMBI P O BOX 2245	L INTERNATION A ROAD	NAL INC.		I her State addr trans	Cer reby certify that thes Postal Service we ressed to the Mail smitted to the USP	tificate is Fee( vith suf Stop TO (57	of Mailing or Trans s) Transmittal is being ficient postage for firs ISSUE FEE address 1) 273-2885, on the d	mission deposited wit t class mail in above, or bei ate indicated b	th the United an envelope ing facsimile below.
MORRISTOW	N, NJ 07962-2245							(D	epositor's name)
									(Signature)
								· 	(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED INVEN	ITOR		АТТО	RNEY DOCKET NO.	CONFIRMA	TION NO.
10/085,254 TITLE OF INVENTION	02/26/2002 N: METHODS FOR EFF	ICIENT FILTERING OF	Scott R. Gremme	rt			Н0002864	171	Ī
APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE I	DUE	PREV. PAID ISSUI	E FEE	TOTAL FEE(S) DUE	DATI	E DUE
nonprovisional	NO	\$1400	\$300		\$0		\$1700	01/10	0/2007
EXAM	INER	ART UNIT	CLASS-SUBCLASS	3					
DO, C	HAT C	2193	708-300000						
"Fee Address" inc PTO/SB/47; Rev 03-1 Number is required.  3. ASSIGNEE NAME A PLEASE NOTE: Un	AND RESIDENCE DATA less an assignce is ident th in 37 CFR 3.11. Comp	" Indication form	data will annear on t	rnatives single or a tattor attor at	vely, the firm (having as a gent) and the nammers or agents. If printed.  The printed assignment.	membes of uno name	er a 2	ocument has b	ocen filed for
Please check the appropri	riate assignee category or	categories (will not be pr	rinted on the patent):		Individual Co	rporati	on or other private gro	up entity 🔲	Government
4a. The following fee(s)  Issue Fee Publication Fee (N	are submitted:  No small entity discount p	permitted)	b. Payment of Fee(s):  A check is enclose  Payment by crede  The Director is he overpayment, to I	sed. it care	d. Form PTO-2038 authorized to char	is atta		ficiency, or cre	edit anv
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NOTE: The Issue Fee an interest as shown by the	d Publication Fee (if requeecords of the United Sta	uired) will not be accepte tes Patent and Trademark	d from anyone other the Office.	han th	ne applicant; a regi	stered a	attorney or agent; or th	e assignee or o	other party in
Authorized Signature					Date				
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	101 COLUMBIA ROAD			PAPER NUMBER		
P O BOX 2245 MORRISTOWN, 1	NJ 07962-2245	·	2193 DATE MAILED: 10/10/2006			

# Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 501 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 501 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.